

FIG. 1
(PRIOR ART)

FIG. 2 is a block diagram of a packet-based network system. The system includes a central packet-based network (204) connected to various components. On the left, two call agents (206) are connected to the network. On the right, an audio server (208) and three gateways (200) are connected. The gateways are further connected to end users (202). Specifically, the top gateway is connected to three end users, the middle gateway to two, and the bottom gateway to one. The audio server is also connected to the network.

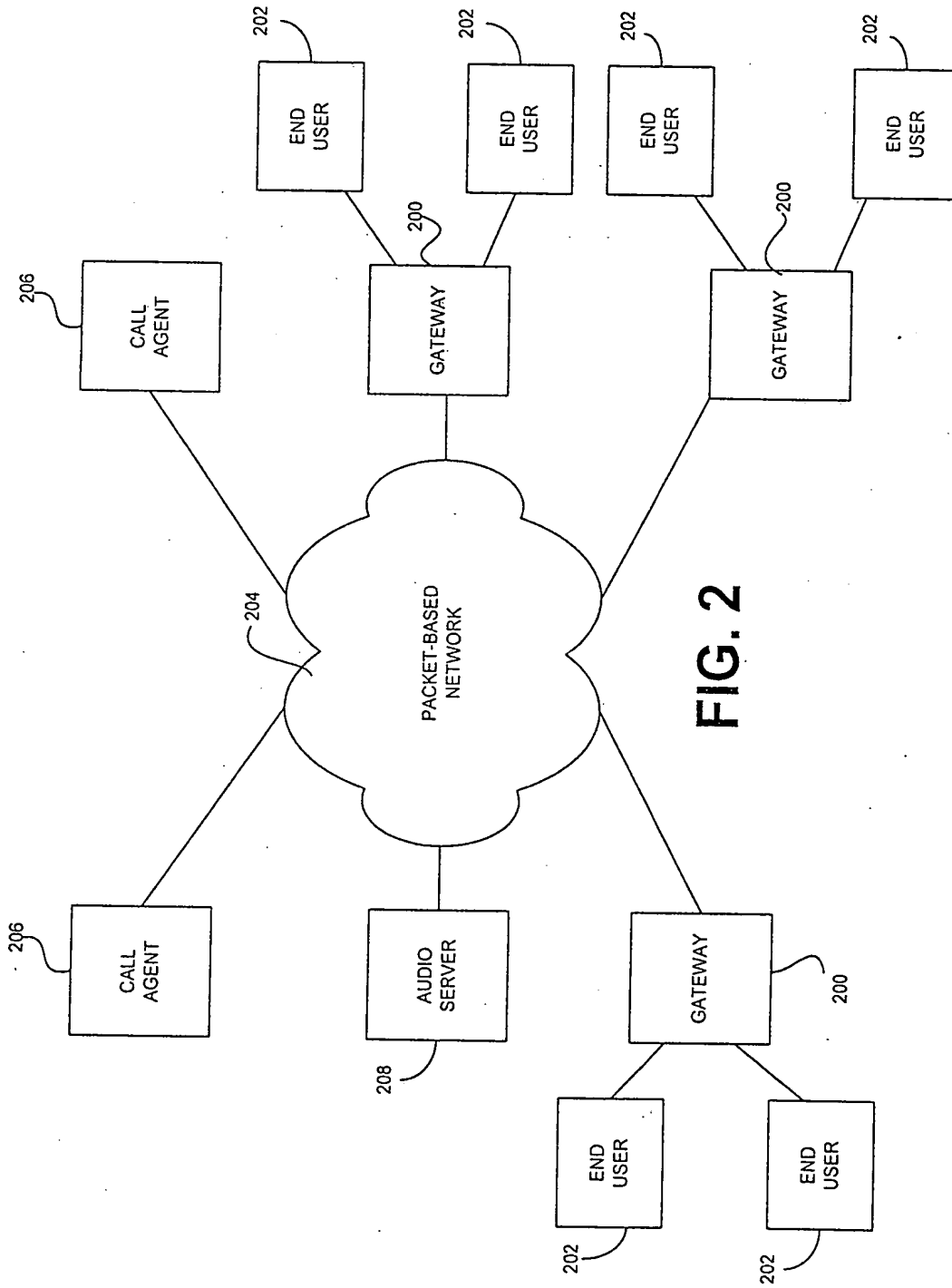


FIG. 2

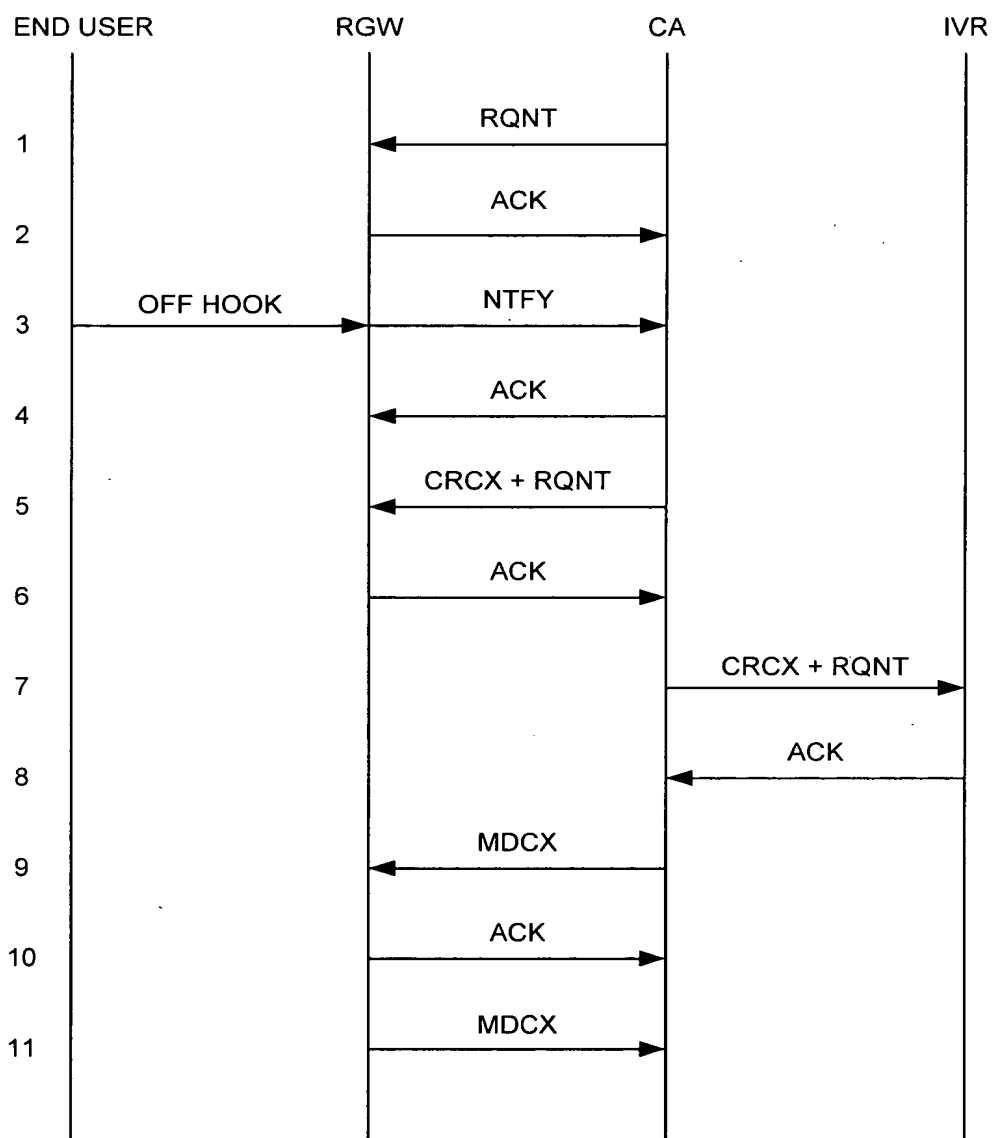


FIG. 3

208

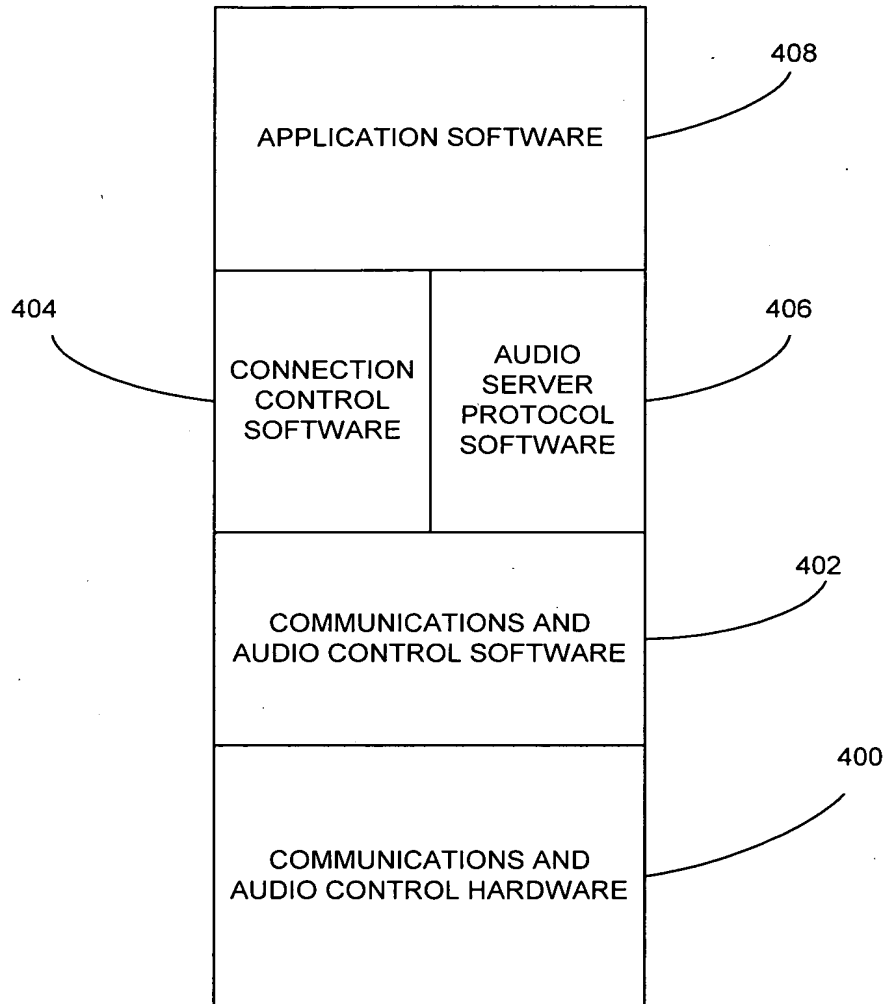


FIG. 4

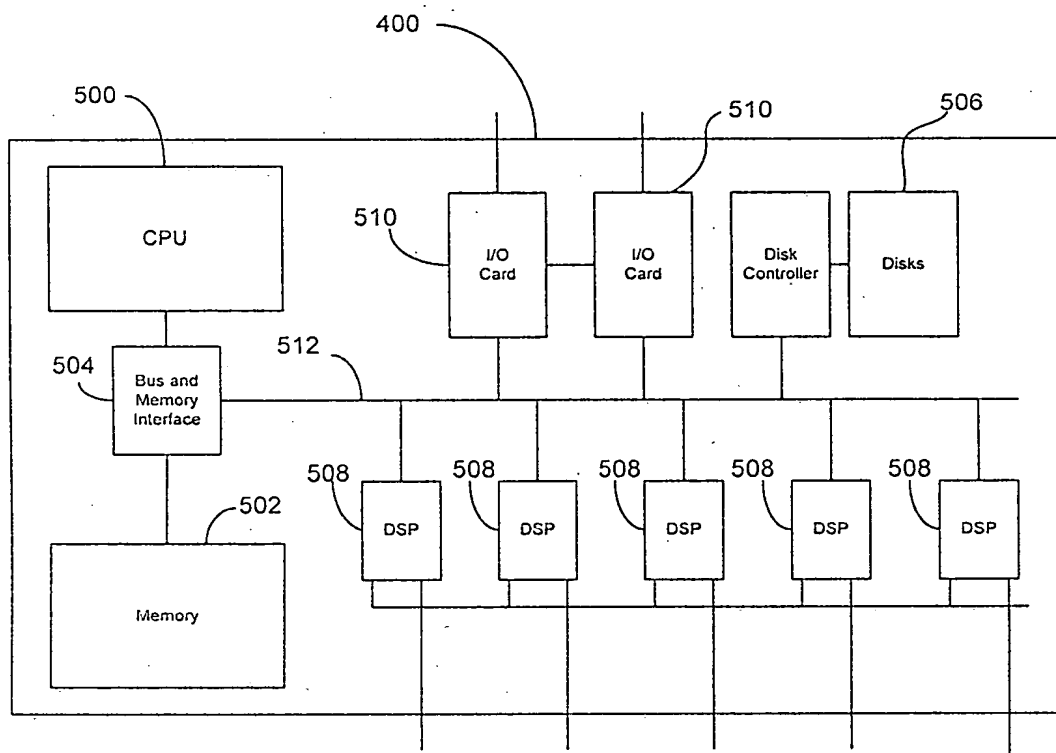


FIG. 4(a)

SEQUENCE PROCESSOR

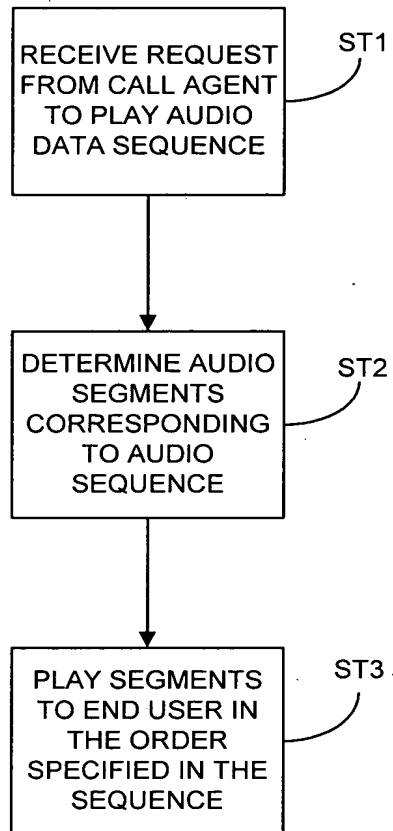


FIG. 5

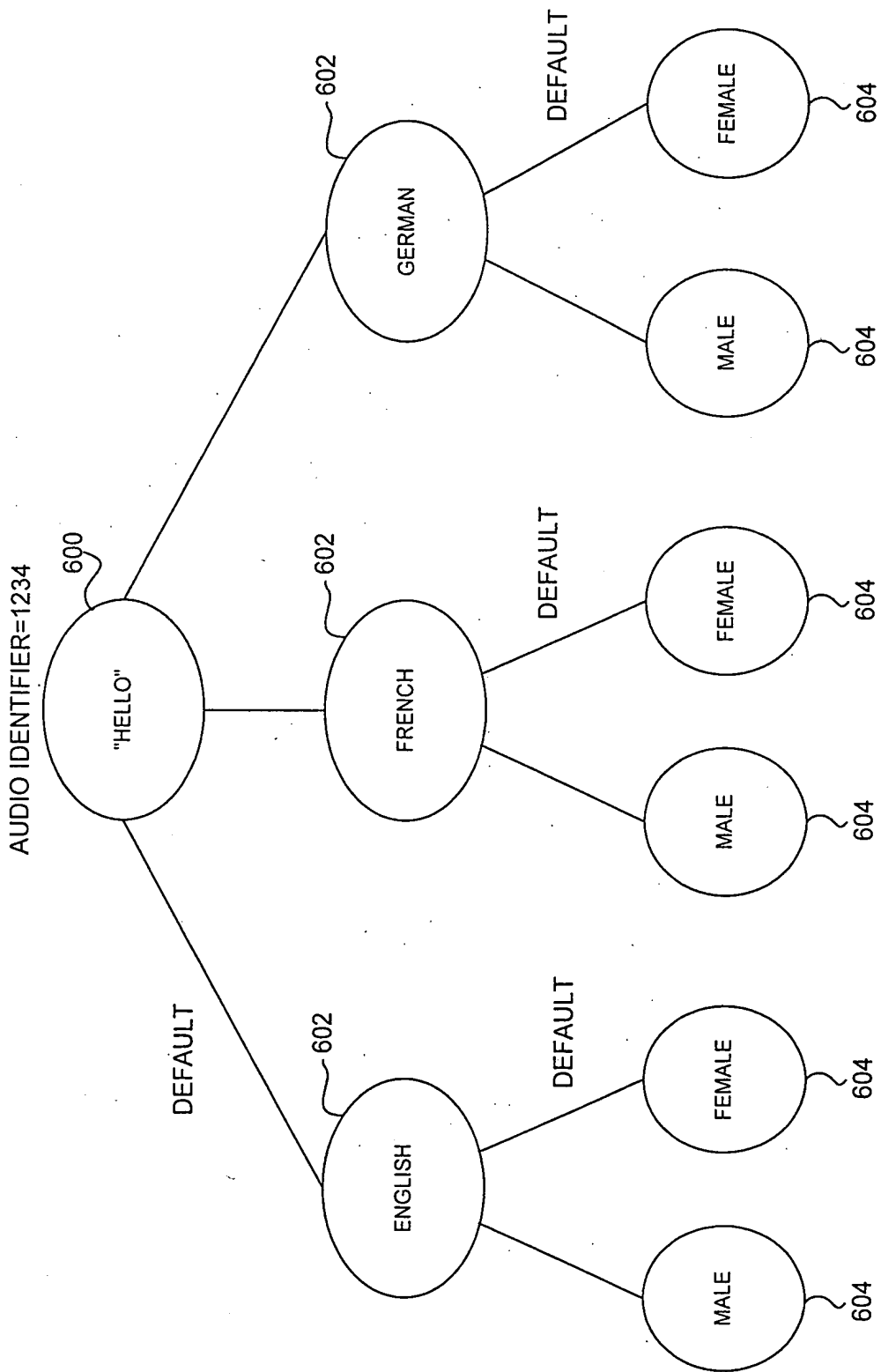


FIG. 6

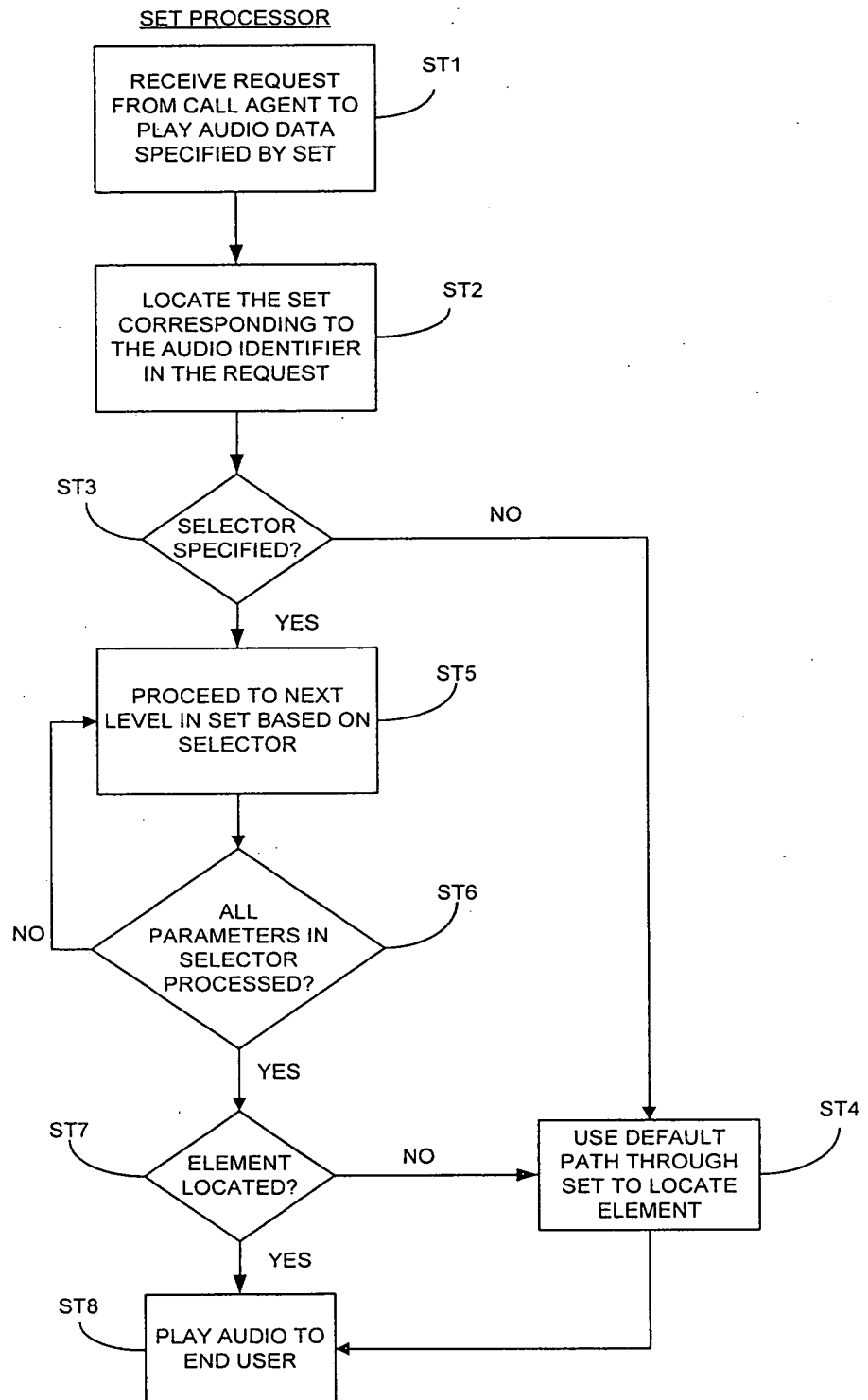


FIG. 7

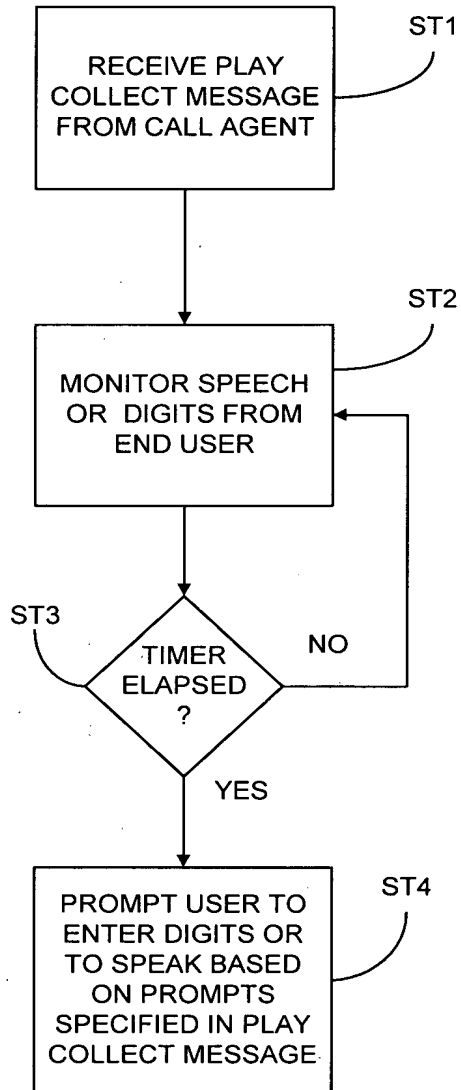


FIG. 8

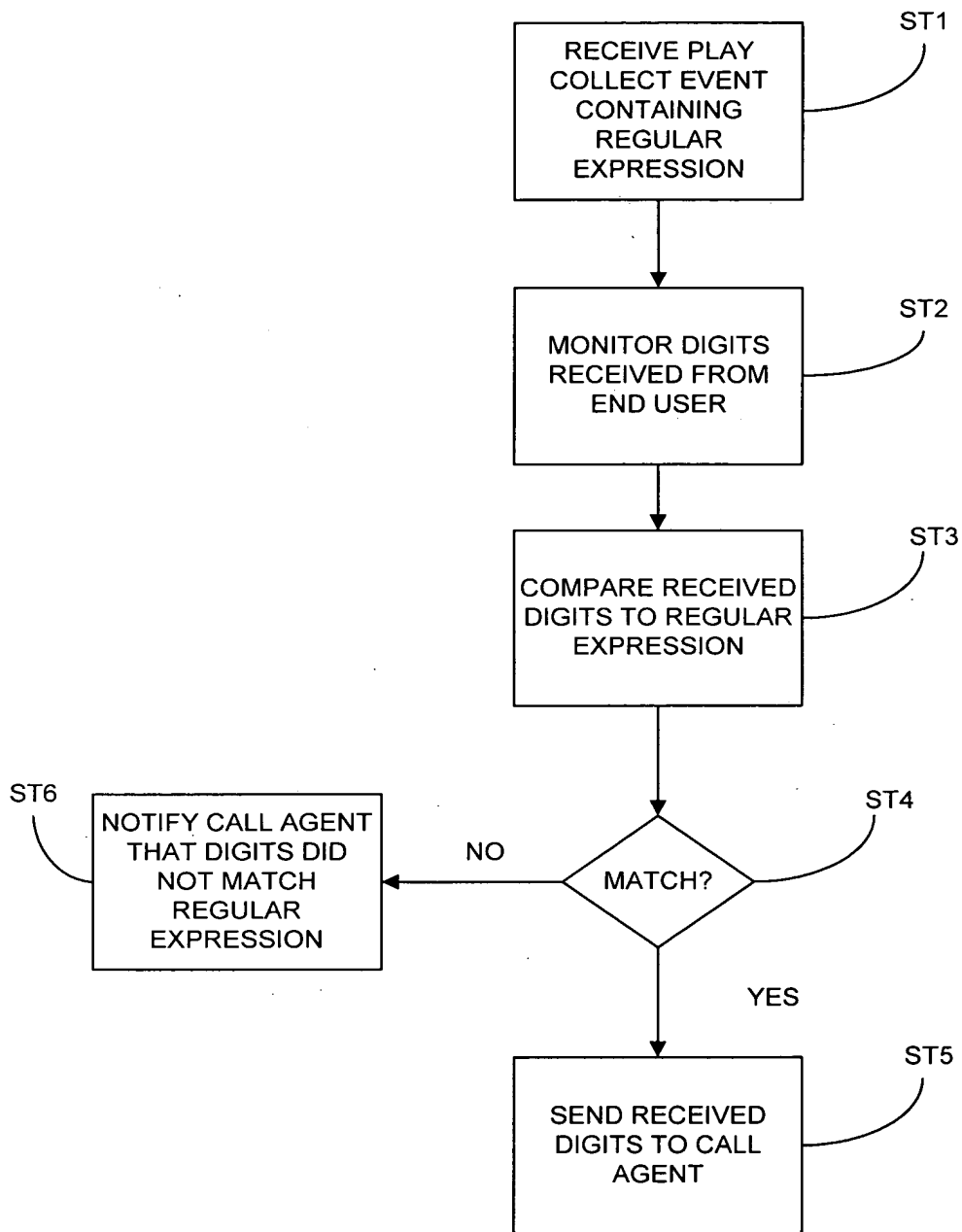


FIG. 9

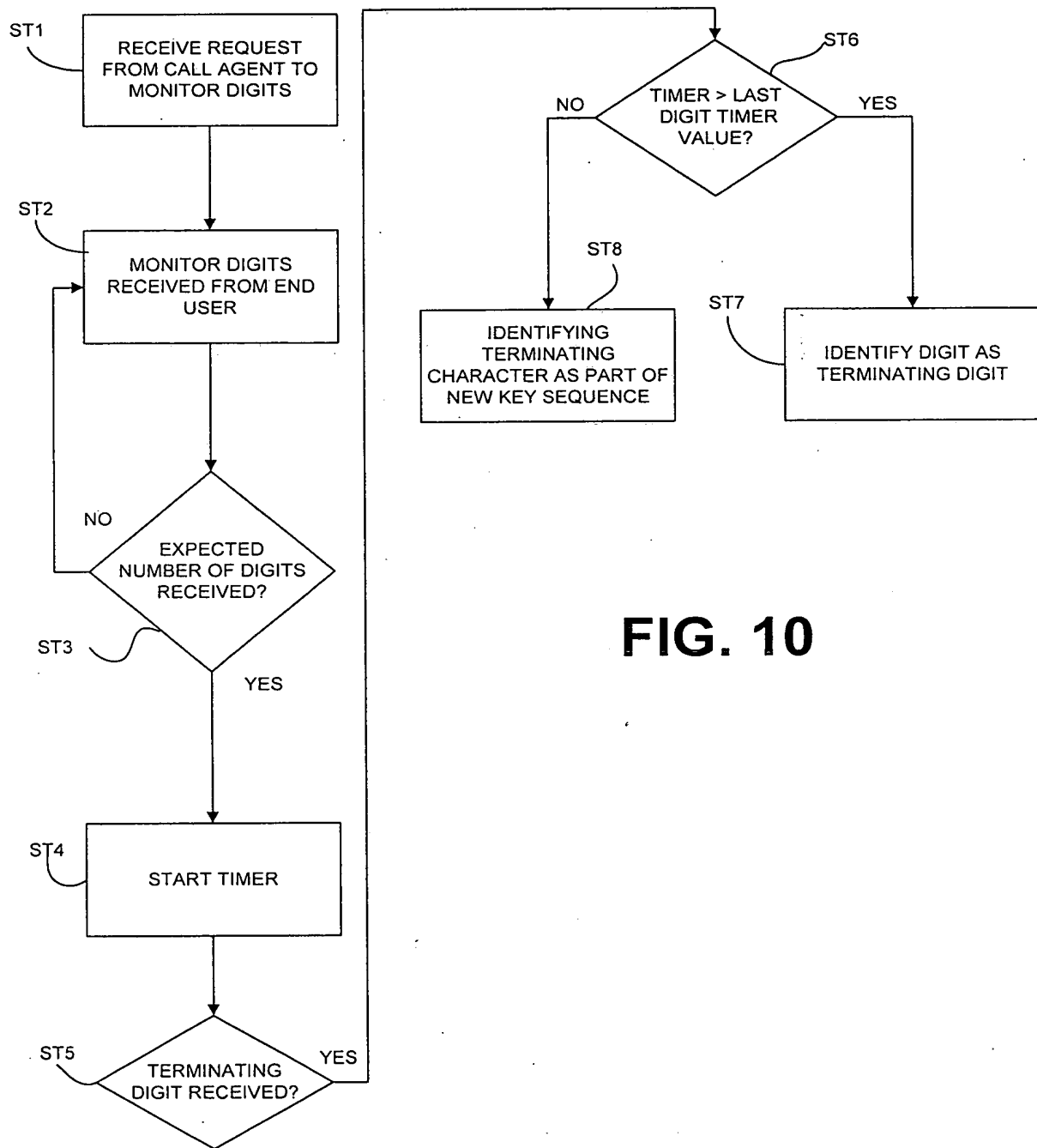


FIG. 10

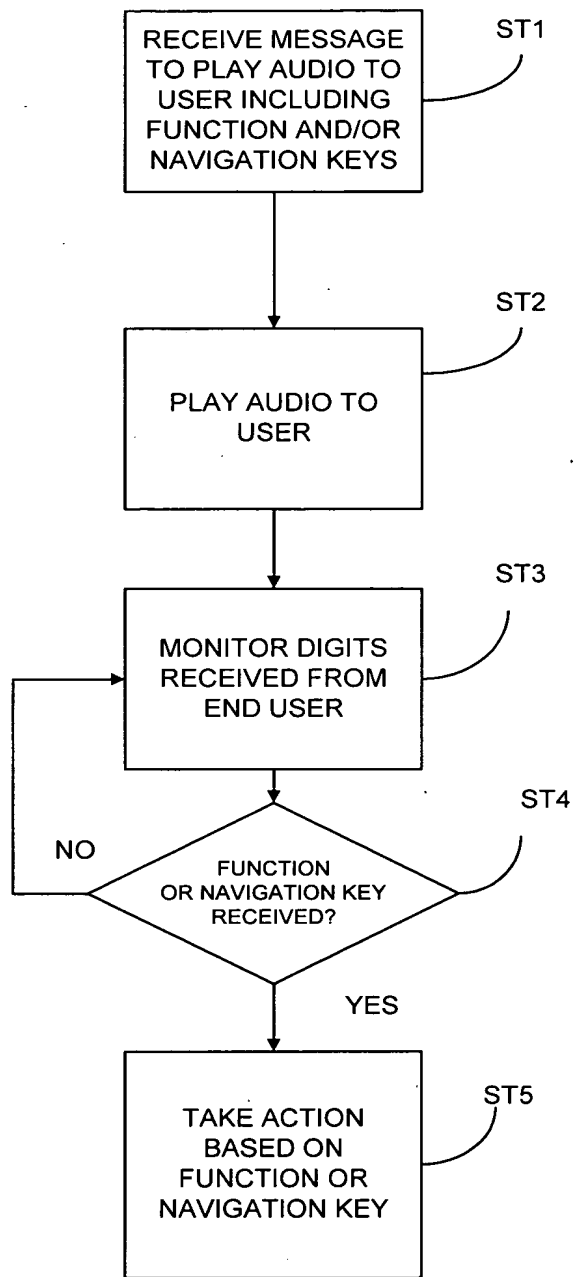


FIG. 11

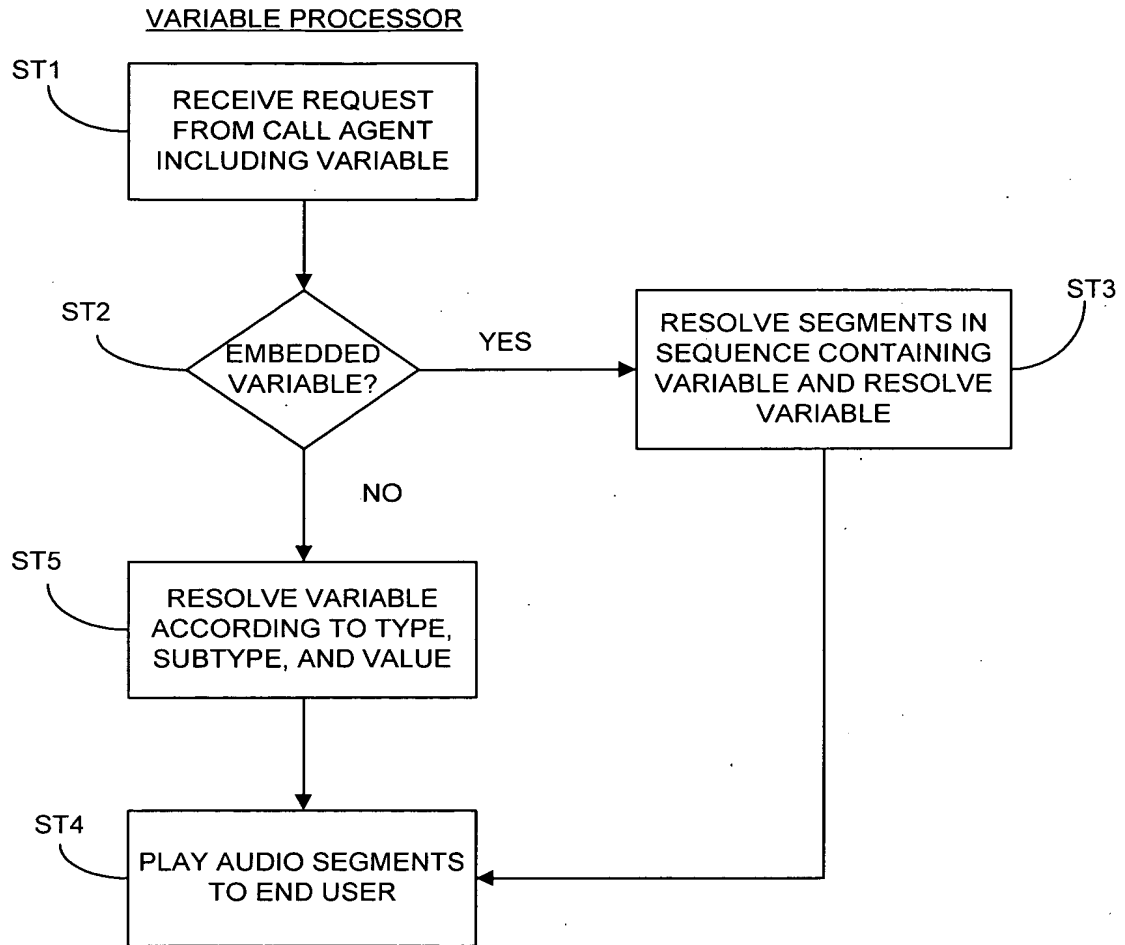


FIG.12